

**Awards obtained in National and International Conferences in the period of**  
**2014 – 2021**

Sl. No	Research Scholar/ Project Fellow/ Mphil/M.Sc. student	Name of the Conference	Organized By	Title of the Paper	Date	Achievements
1.	Sariga C Lal	International Symposium on Photonics Applications and Nanomaterials (ISPAN - 2015)	Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapura Kerala	<i>Crystal structure and Luminescence properties of Rare earth doped <math>Ba_2Bi_{2/3}TeO_6</math> Double Perovskites.</i>	28-30 October 2015	Second prize in oral presentation
2.	Vidhya Lalan	National Conference on Current Trends in Materials Science (CTMS-2016)	Department of Physics, Christian College, Chengannur, Alappuzha, Kerala	<i>Structural and Optical properties of Nanostructured Zinc Oxide</i>	28-30 March 2016	First prize in oral presentation
3.	Vilesh V L	29 <sup>th</sup> Kerala Science Congress	KSCSTE and Marthoma College, Thiruvalla, Pathanamthitta, Kerala	<i>Crystal structure of B site Ordered <math>BaANaTeO_6</math> (<math>A = Bi, La</math>) Dielectric Ceramics.</i>	28-30 January 2017	Best poster award
4.	Sariga C Lal	National Seminar on Advances in Functional Materials (AFM 2017)	Department of Physics, All Saints' College, Thiruvananthapuram Kerala	<i>Crystal Structure and Photoluminescence properties of <math>Ba_2La_{2/3}TeO_6:Eu^{3+}</math> Double Perovskites.</i>	19-20 September 2017	First prize in oral presentation
.	Rakhi M	National Seminar on Advances in Functional Materials (AFM 2017)	Department of Physics, All Saint's College, Thiruvananthapuram Kerala	<i>A Novel Low Firing Dielectric Ceramics with Garnet Structure For Microwave Applications</i>	19-20, September 2017	Second prize in oral presentation

6.	Sariga C Lal	National Seminar on Advanced Materials (NSAM -2017)	Department of Chemistry, University of Kerala, Kariavattom Campus, Thiruvananthapuram Kerala	<i>Crystal Structure and Photoluminescence properties of <math>Ba_2La_{2/3}TeO_6:Eu^{3+}</math> Double Perovskites.</i>	4 <sup>th</sup> October 2017	Second prize in oral presentation
7.	Pinku Krishnan	National Seminar on Modern Trends in Physics	Department of Physics, University College, Thiruvananthapuram Kerala	<i>RGO as active material for Electrochemical Applications</i>	23-24 November 2017	Best paper presentation
8.	Vidhya Lalan	National Seminar on Interdisciplinary Approaches in Materials and Biological Research	Mahatma Gandhi College, Thiruvananthapuram Kerala	<i>Carbon Black / <math>Sr_3YCo_4O_{10+\delta}</math> Reinforced PVDF Composites : Efficient Reflection Dominated Microwave Shielding Material</i>	16-17 February 2018	First prize in oral presentation
9.	AthiraRajan	MRSI Symposium on Advances in Functional and Exotic materials	Materials Research Society of India and Bharathidasan University, Trichy, Tamilnadu	<i>Influence of Al Substitution on the Crystal Structure and Dielectric Properties of <math>Sr_3YCo_4O_{10+\delta}</math> Double Perovskites</i>	14-16 February 2018	Best poster prize
10.	Sariga C Lal	National Conference on Luminescence and its Applications	Luminescence Society of India and CSIR- NIIST, Thiruvananthapuram	<i>Crystal Structure and Photoluminescence Properties of <math>Ba_2La_{2/3}TeO_6:Eu^{3+}</math></i>	14-16 February 2018	Third best poster award

11.	Anooja J Babu	(NCLA 2018) International Conference on Nanoscience and Nanotechnology (ICONSAT 2018)	Kerala HSc Bangalore, Karnataka	<i>Double Perovskites. Hybrid rGO-Carbon Black/nano-Fe<sub>3</sub>O<sub>4</sub> Polymer nano-Composite for Flexible Electromagnetic Shielding Application.</i>	21-23 March 2018	Best poster award
12.	Adarsh S Pillai	Neoteric Advances in Chemical Sciences	KSCSTE and Department of Chemistry, University of Kerala, Thiruvananthapuram Kerala	<i>Graphene doped PEDOT: PSS Hybrid Thin Films for Transparent Conducting Electrode Applications.</i>	12 <sup>th</sup> October 2018	First prize in oral presentation
13.	Nithin J S	Neoteric Advances in Chemical Sciences	KSCSTE and Department of Chemistry, University of Kerala, Thiruvananthapuram Kerala	<i>Crystal Structure and Optical Properties of A<sub>2</sub>CdTeO<sub>6</sub> (A = Ba, Ca, Sr) Double Perovskites.</i>	12 <sup>th</sup> October 2018	Second prize in oral presentation
14.	Athira Rajan	National Conference on Emerging Trends in Science, Technology & Application of Electron Microscopy (STAEM-2017)	CSIR- National Institute of Interdisciplinary Science and Technology, Thiruvananthapuram , Kerala and Academy of Microscope Science and Technology (AMST), India	<i>Influence of Bi Substitution on the Microstructure and Dielectric Properties of Gd<sub>3</sub>Fe<sub>5</sub>O<sub>12</sub></i>	19-21 December 2018	Best oral presentation award
15.	Pinku Krishnan	National Conference on Energy and Environment	Sree Ayyappa College (TDB), Eramallikkara, Chengannur,	<i>Synergistic effect of RGO-Mn<sub>3</sub>O<sub>4</sub> Composites as Active Material</i>	15-16 February 2019	Best paper award

		(NCE - 2019)	Alappuzha, Kerala	<i>for Electrochemical Supercapacitors</i>		
16.	Induja- lekshmi J	National Seminar on Interdisciplin ary Approaches in Materials and Biological Research (IAMBR- 2019)	Research Committee, Mahatma Gandhi College Thiruvananthapuram Kerala	<i>A Flexible, Eco- friendly, Integrated Supercapacitor from Modified Filter Paper using Reduced Graphene oxide(rGO) as Active Material</i>	15-16 March 2019	Best oral presentation
17.	Vidhya Lalan	MRSI Annual Technical Meeting - 2019	National Institute of Interdisciplinary Science and Technology, Thiruvananthapuram Kerala	<i>Synergically Enhanced Microwave Absorption of Polyvinylidene fluoride Composites Reinforced with Sr<sub>3</sub>YCo<sub>4</sub>O<sub>10+δ</sub> and Carbon black</i>	23 <sup>rd</sup> March 2019	Best presentation award
18.	Nima A M	Biennial conference "Nano India 2019"	Mahathma Gandhi University, Kottayam, Kerala	<i>Blue Florescent Carbon Nanoparticles from Pith of Tapioca (Manihot esculenta) Stem for Fe (III) Detection</i>	26-27 April 2019.	Best poster award
19	Induja- lekshmi J	National Seminar on Interdisciplinar y Advancements in Physics (SIAP-2019)	Layer structured materials for supercapacitor applications	Department of Physics, Government College for Women, Thiruvananthapur am	10-11, October, 2019	Best Oral presentation
20	Indujalekshmi J	National Conference on Fundamental	Effect of NaOH- Modification on Hydrothermally	Department of Physics, University College,	12-13, November,	Best Oral presentation

		and Applied Physics (NFAP-2019)	Reduced Graphite Oxide: Properties and Supercapacitor action	Thiruvananthapuram	2019	
21	Athira Rajan	33 <sup>rd</sup> Kerala Science Congress  2021		Cold sintered strontium hexaferrite – lithium molybdate composites towards microwave applications	25-30 January 2021	Best oral presentation
		MRSI- International Symposium on Advanced Materials (ISAM-2021)		Deciphering the electromagnetic response of cold sintered $\text{SrFe}_{12}\text{O}_{19}$ - $\text{Li}_2\text{MoO}_4$ composites for wide bandwidth ferrite resonator antennas	March 26-27, 2021	Best oral presentation
22	Amrithakrishnan B	International Conference on Recent Trends in Photonics (NPS-2021)-  International School of Photonics, Cochin University of Science and Technology		Vibrationally Assisted Thermographic Response of $\text{Sr}_2\text{NaMg}_2\text{V}_3\text{O}_{12}:\text{Eu}^{3+}$ Phosphor: A Bifunctional Platform for Ratiometric Thermometry and Safety Sign	27 <sup>th</sup> February-01 <sup>st</sup> March 2021	Best oral presentation
23	Haritha V S	Department of Electronics and Communication Engineering & SSN Research Centre		Sustainable materials and Technologies for Bio and Energy Applications	19-21 May 2021	Best Paper Presentation Award